

Barry S. Allen
Vice President - Nuclear

419-321-7676
Fax: 419-321-7582

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L-08-248

10 CFR 26.71(d)

United States Nuclear Regulatory Commission
Document Control Desk
Washington, D.C. 20555-0001

SUBJECT:

Davis-Besse Nuclear Power Station, Unit 1
Docket Number 50-346, License Number NPF-3
Semiannual Fitness-For-Duty Report, January – June 2008

Pursuant to 10 CFR 26.71(d), "Recordkeeping Requirements," FirstEnergy Nuclear Operating Company (FENOC) submits the semiannual Fitness-For-Duty (FFD) report for the period of January through June 2008 for the Davis-Besse Nuclear Power Station, Unit 1 (DBNPS).

Attachment 1 provides FENOC's DBNPS FFD Program Performance Data. Attachment 2 provides a summary of management actions taken by FENOC based on positive FFD testing results and presumptive positives, and a list of FFD event reports submitted by FENOC.

There are no regulatory commitments contained in this letter. If there are any questions or if additional information is required, please contact Mr. Dale R. Wuokko, Manager, Site Regulatory Compliance, at (419) 321-7120.

Sincerely,



Barry S. Allen

Attachments:

1. Fitness for Duty Program Performance Data
2. Summary of Management Actions Taken and List of FFD Event Reports

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NRR

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cc: NRC Region III Administrator
NRC Resident Inspector
NRR Project Manager
Utility Radiological Safety Board

**Fitness for Duty Program Performance Data
Personnel Subject to 10 CFR 26**
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NOP-LP-1002-01 Rev. 00

<u>FirstEnergy Nuclear Operating Company</u> <i>Company</i>	<u>June 30, 2008</u> <i>6 Months Ending</i>
<u>Davis-Besse Nuclear Power Station, Unit 1</u> <i>Location</i>	
<u>Mark A. Hoffman, Supervisor, Nuclear Access</u> <i>Contact Name</i>	<u>(419) 321-7338</u> <i>Phone (include area code)</i>
Cutoffs: Screen/Confirmation (ng/ml) <input checked="" type="checkbox"/> Appendix A to 10 CFR 26	
Marijuana 100 / 15	Amphetamines 1000 / 500
Cocaine 300 / 150	Phencyclidine 25 / 25
Opiates 300 / 300	Alcohol (%BAC) 0.04% 0.03% (work status 1 hour or greater) 0.02% (work status 2 hours or greater)

Testing Results		Licensee Employees		Long-Term Contractor Personnel		Short-Term Contractor Personnel	
		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Average Number with Unescorted Access		854		0		282	
Categories		# Tested	# Positive	# Tested	# Positive	# Tested	# Positive
Pre-Access		43	0	0	0	181	0
For Cause	Post accident	2	0	0	0	3	0
	Observed behavior	1	0	0	0	1	0
Random		249	0	0	0	70	0
Follow-up		15	0	0	0	10	0
Other		2	0	0	0	6	0
Total		312	0	0	0	271	0

Breakdown of Confirmed Positive Tests for Specific Substances

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	Marijuana	Cocaine	Opiates	Amphetamine	Phencyclidine	Alcohol	Refusal to Test	1	2	3	4	5	
Licensee Employees	0	0	0	0	0	0	0						
Long-Term Contractors	0	0	0	0	0	0	0						
Short-Term Contractors	0	0	0	0	0	0	0						
Total	0	0	0	0	0	0	0						0

Attachment 2
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Summary of Management Actions Taken
and
List of Fitness For Duty Event Reports
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From January 1, 2008, through June 30, 2008, the Davis-Besse Nuclear Power Station (DBNPS) Fitness for Duty (FFD) records indicate zero positive results from both licensee and contractor personnel.

List of Events Reported

No Fitness-For-Duty events were reported under the provisions of 10 CFR 26.73 by the DBNPS during this reporting period (January – June 2008).